

FIGURE 1

2/24

HuMab anti-HER2/neu Antibodies
Binding to Recombinant HER2/neu by ELISA

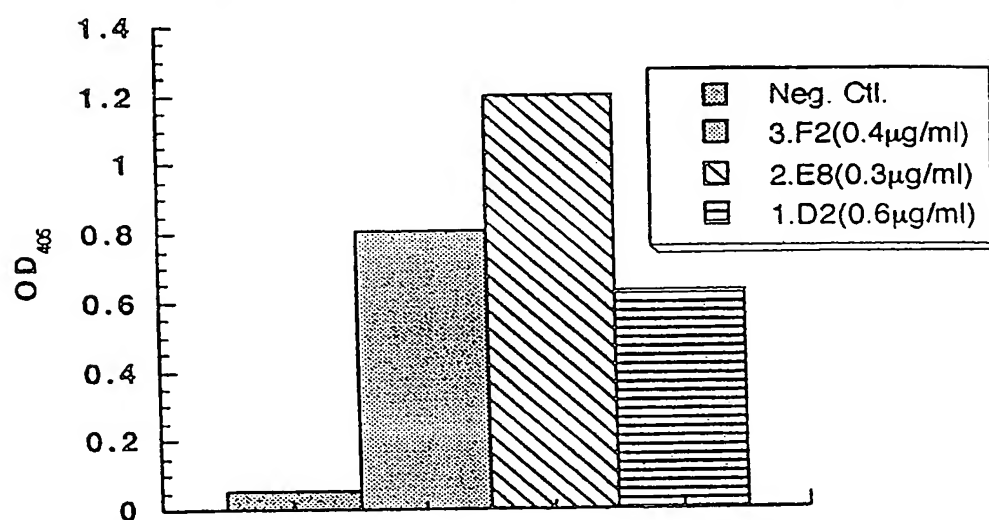


FIGURE 2 A

3/24

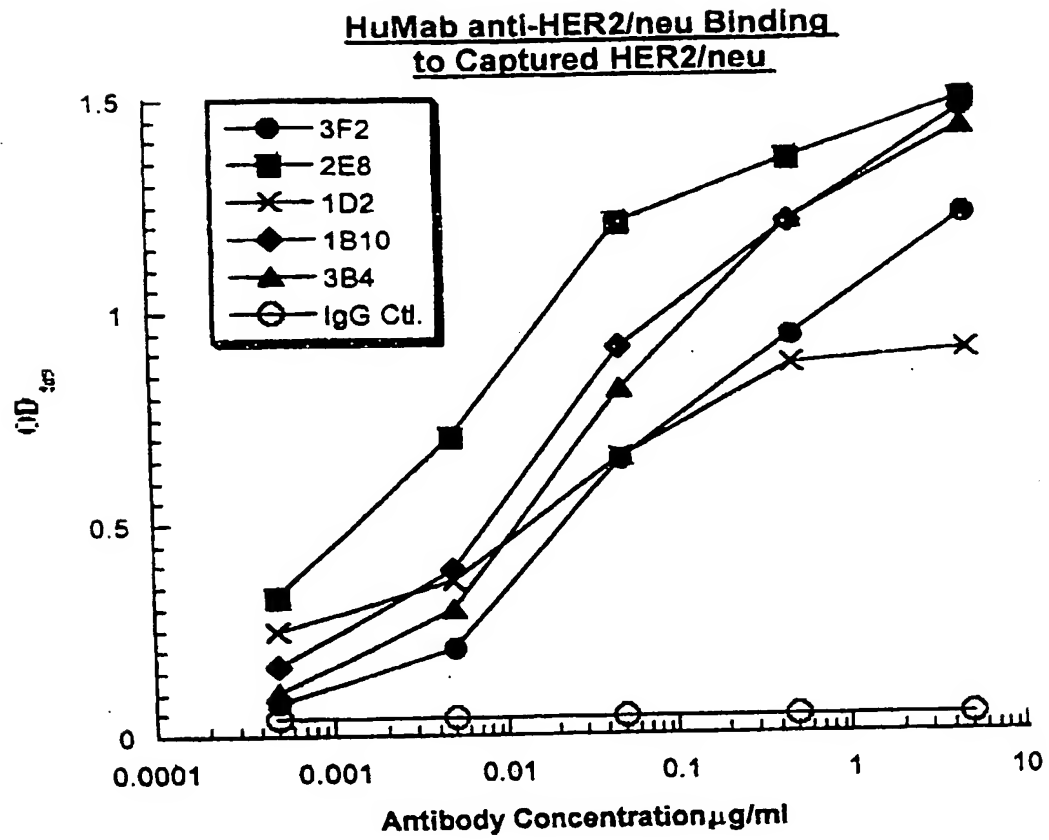


FIGURE 2B

4/24

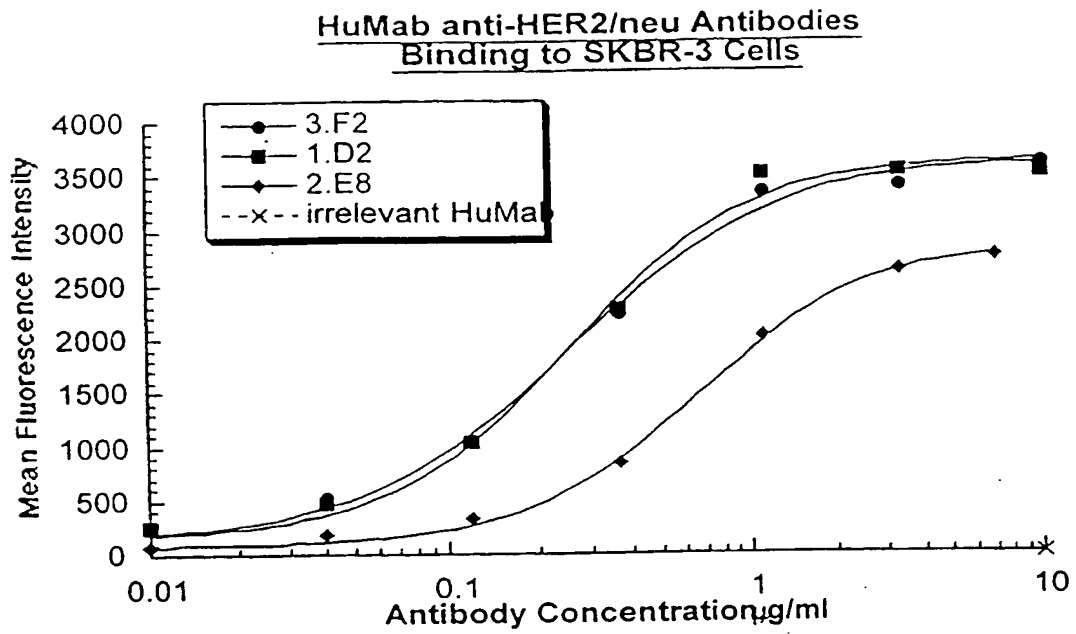


FIGURE 3 A

5/24

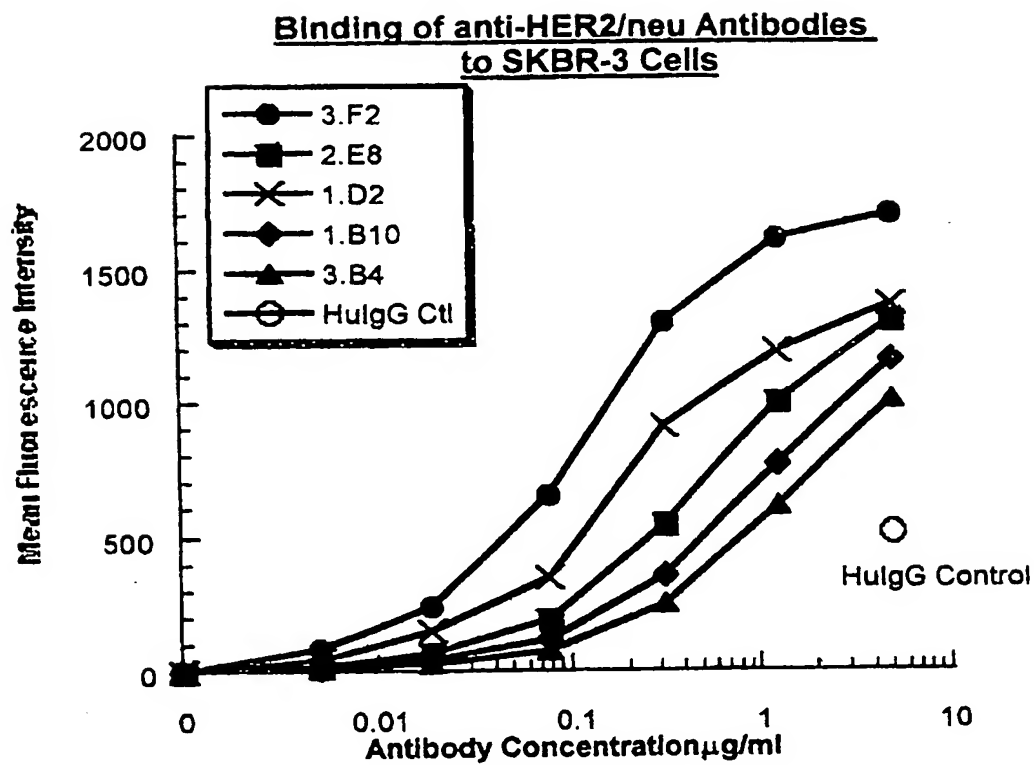


FIGURE 3B

6/24

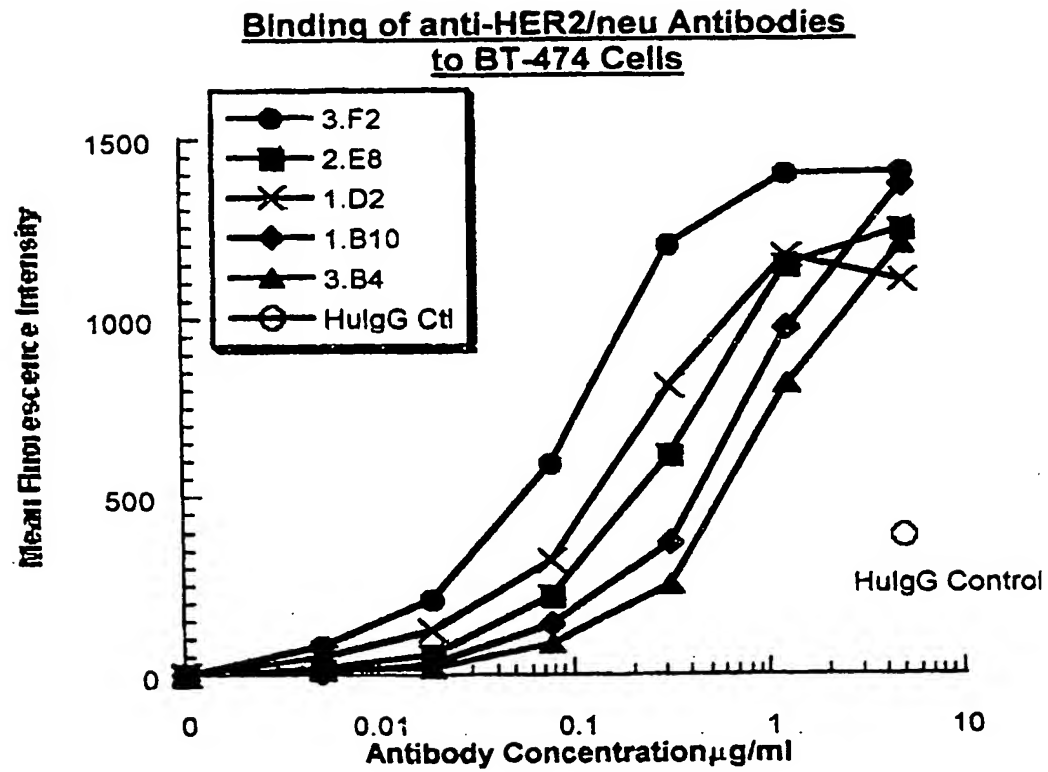


FIGURE 3C

7/24

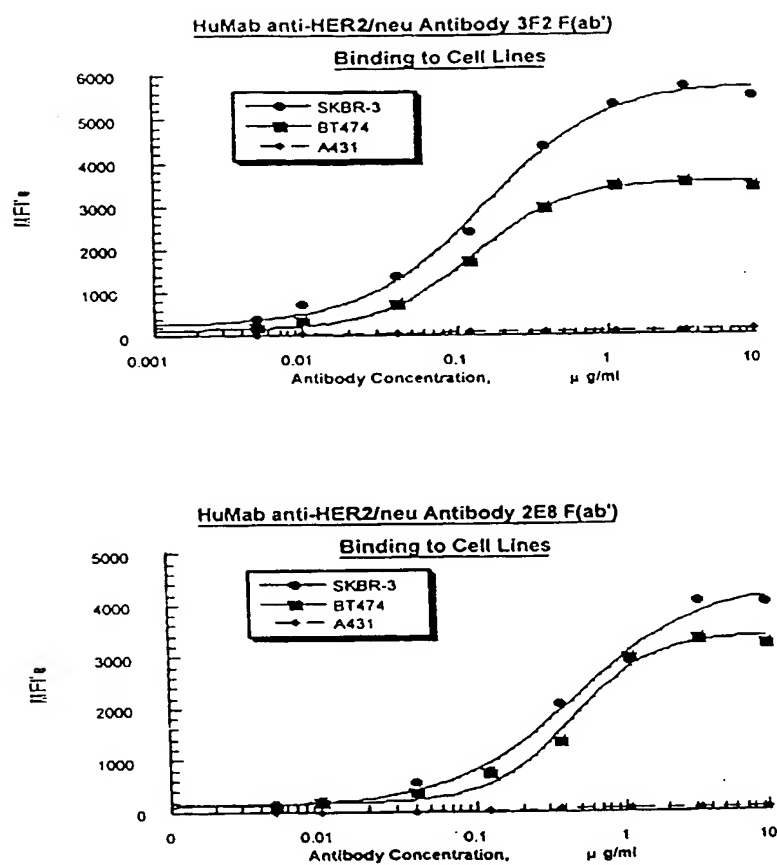


FIGURE 4

8/24

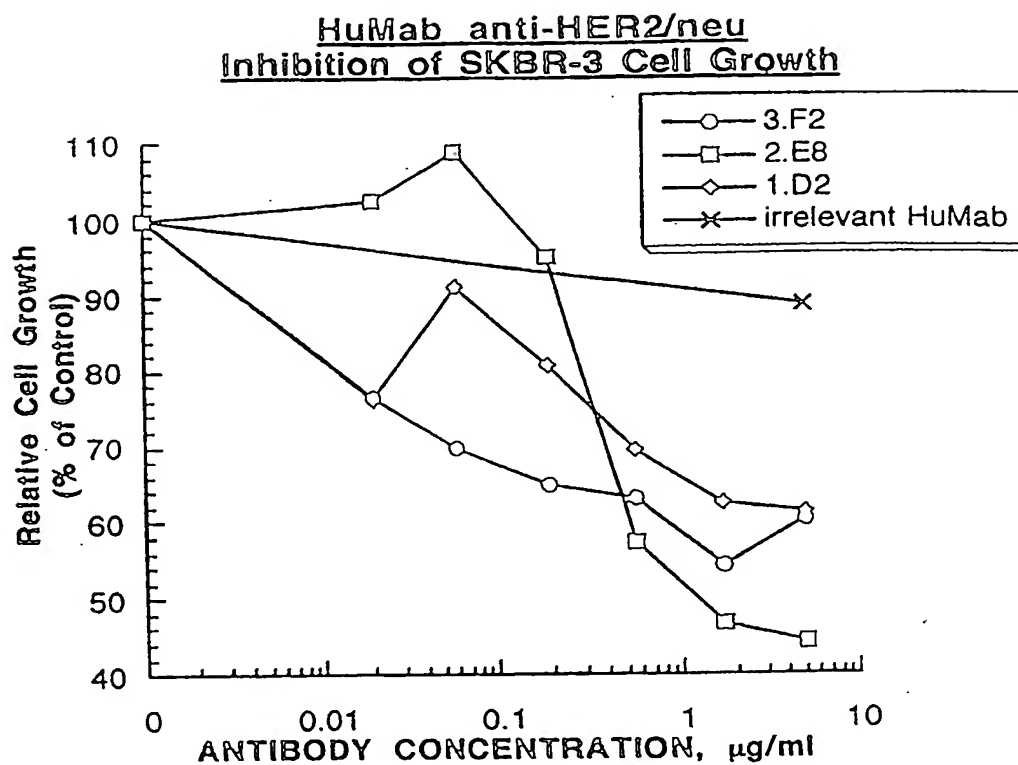


FIGURE 5 A

9/24

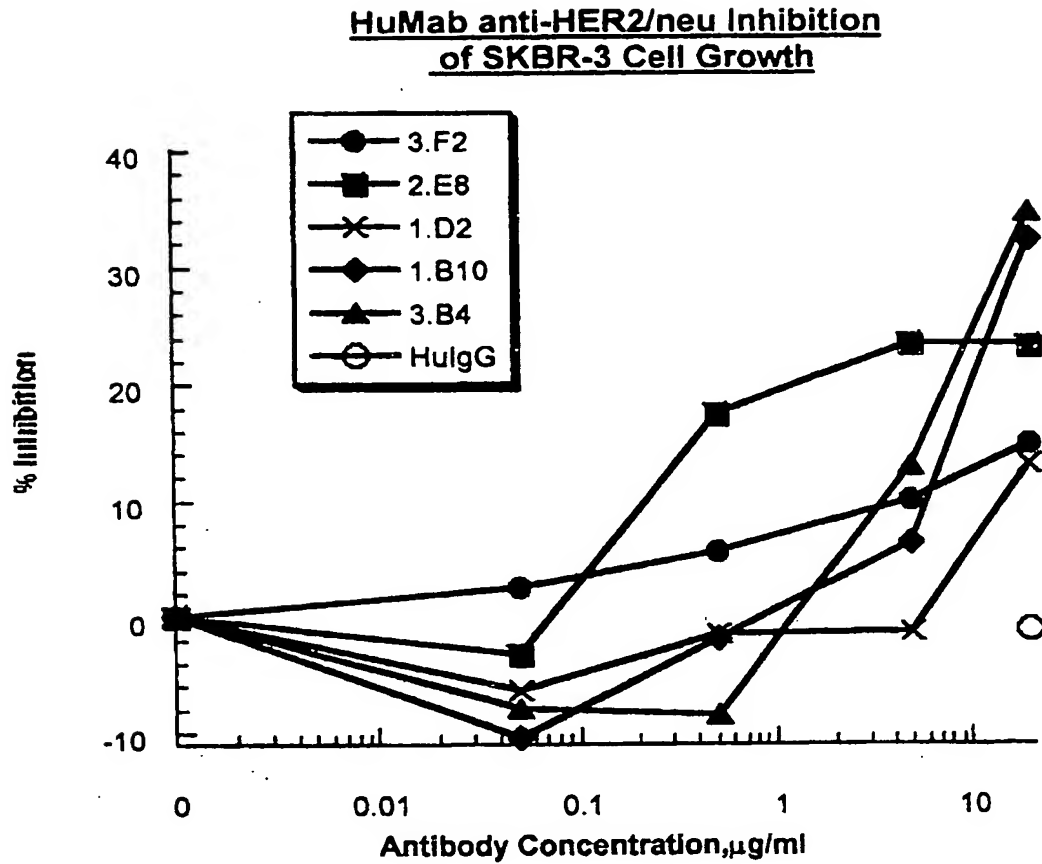


FIGURE 5B

10/24

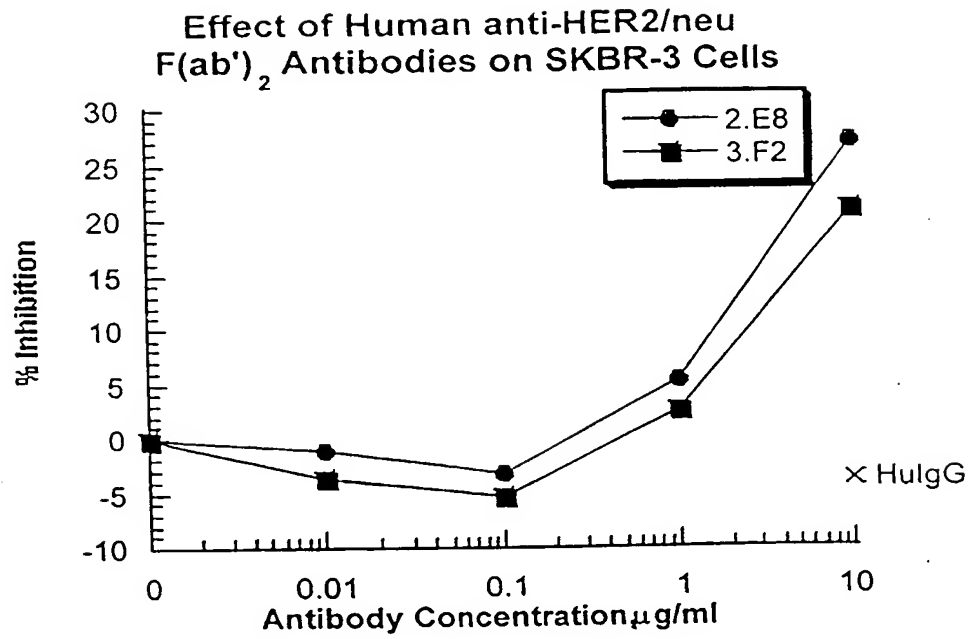


FIGURE 6

11/24

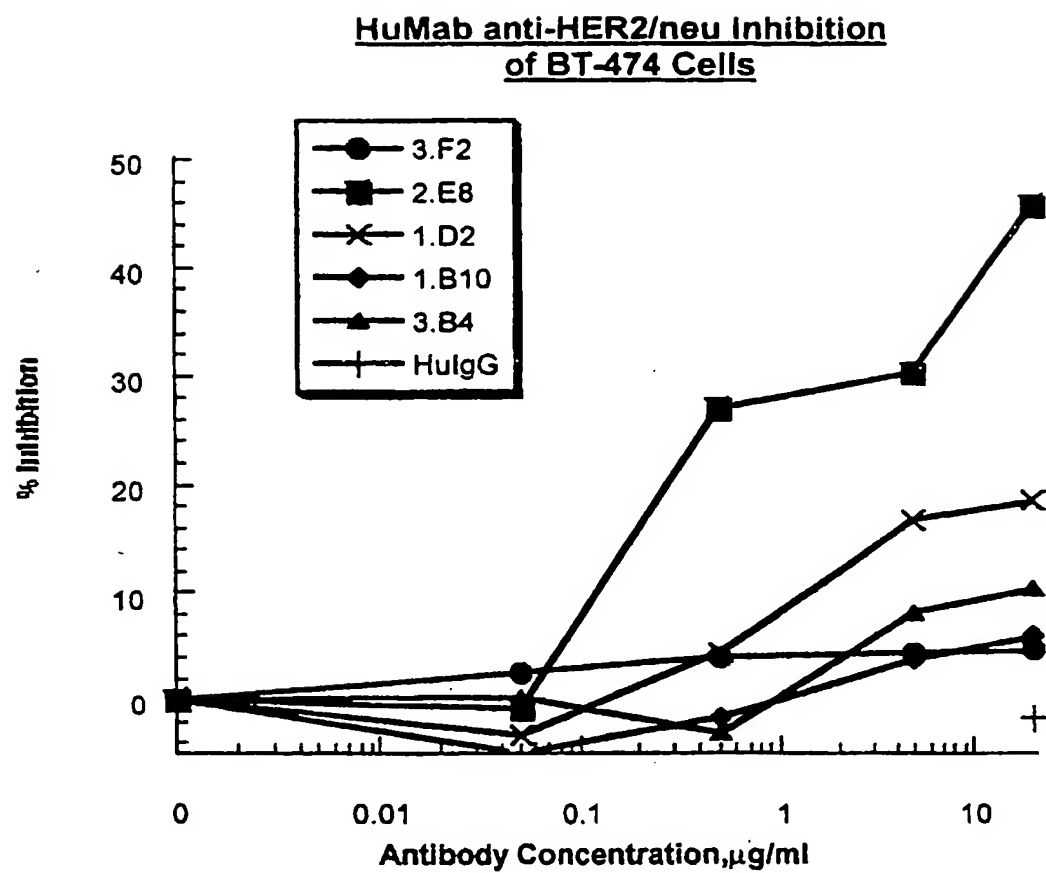
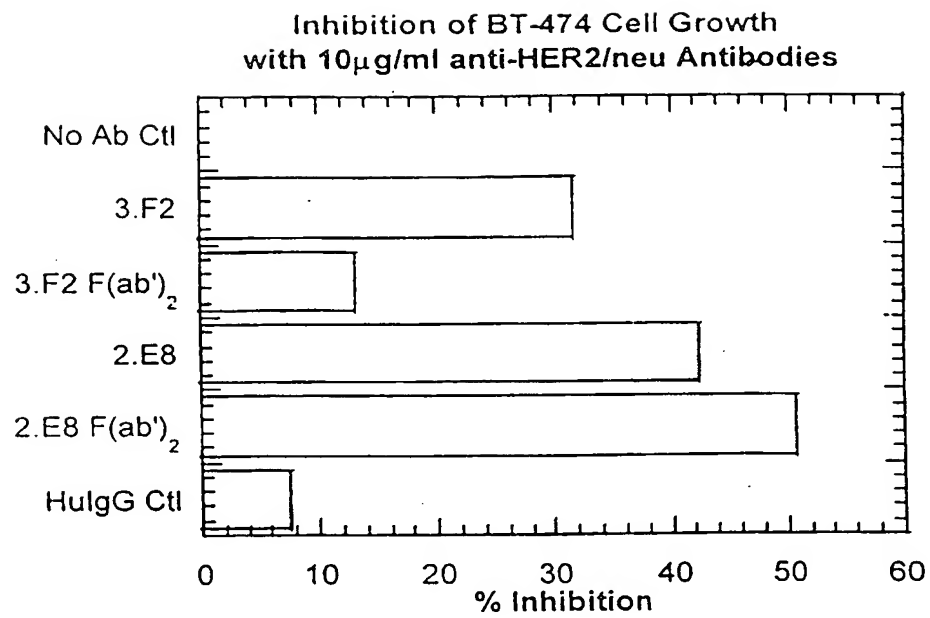


FIGURE 7A

12/24

FIGURE 7 *B*

13/24

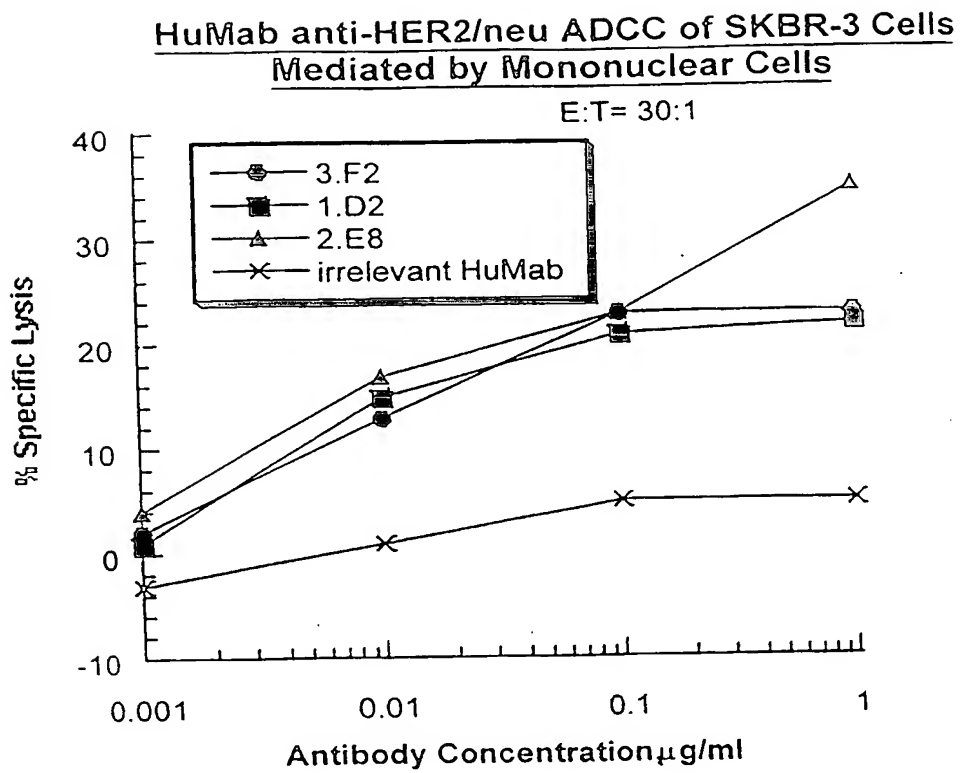


FIGURE 8 A

14/24

**ADCC of SKBR-3 Cells by γ -IFN Induced Macrophages
Mediated by HuMab anti-HER2/neu Antibodies**

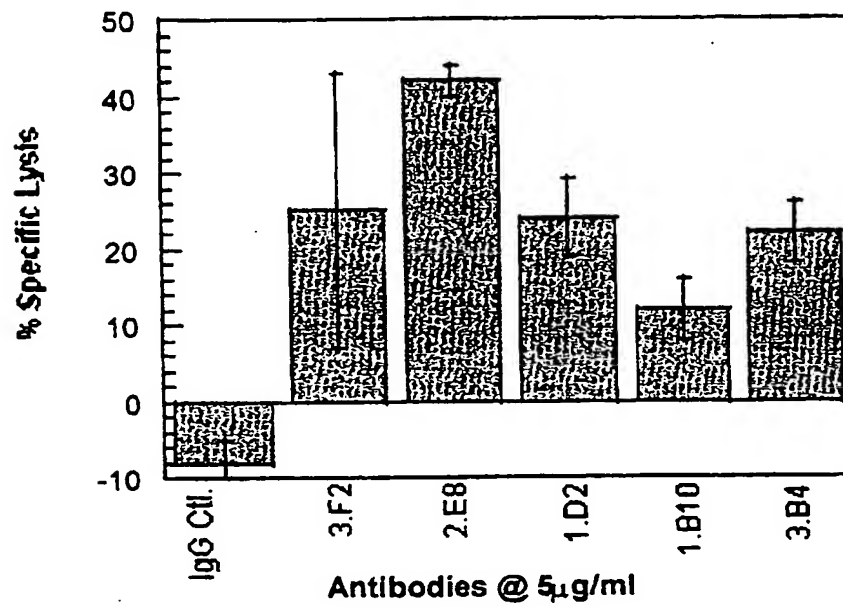


FIGURE 8B

15/24

ADCC Activity of 14.1x3.F2

Effector Cells: PMNs

Target Cells: SKBR-3 and BT-474

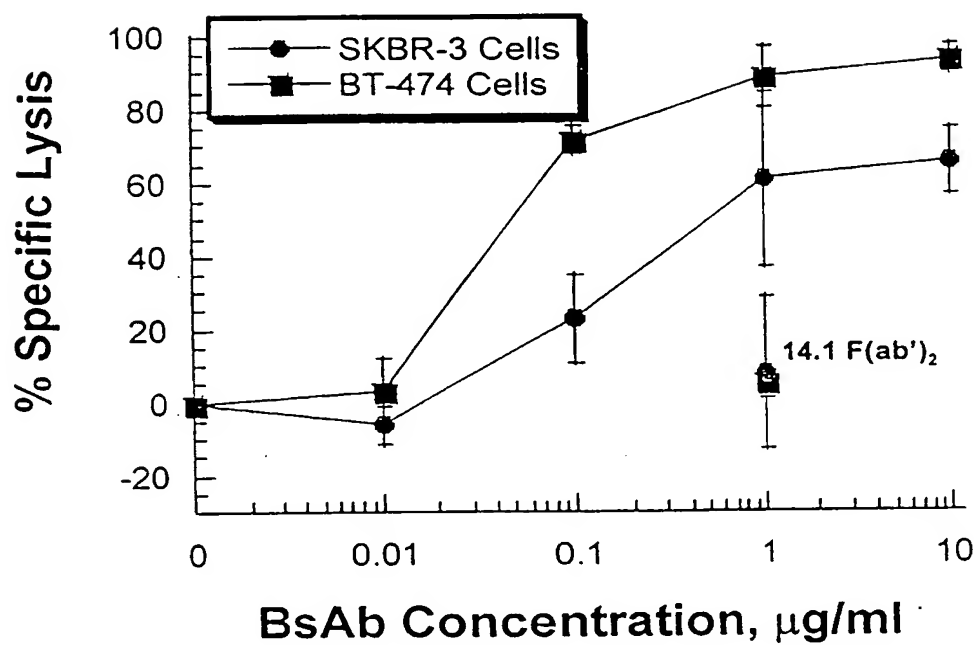


FIGURE 9

16/24

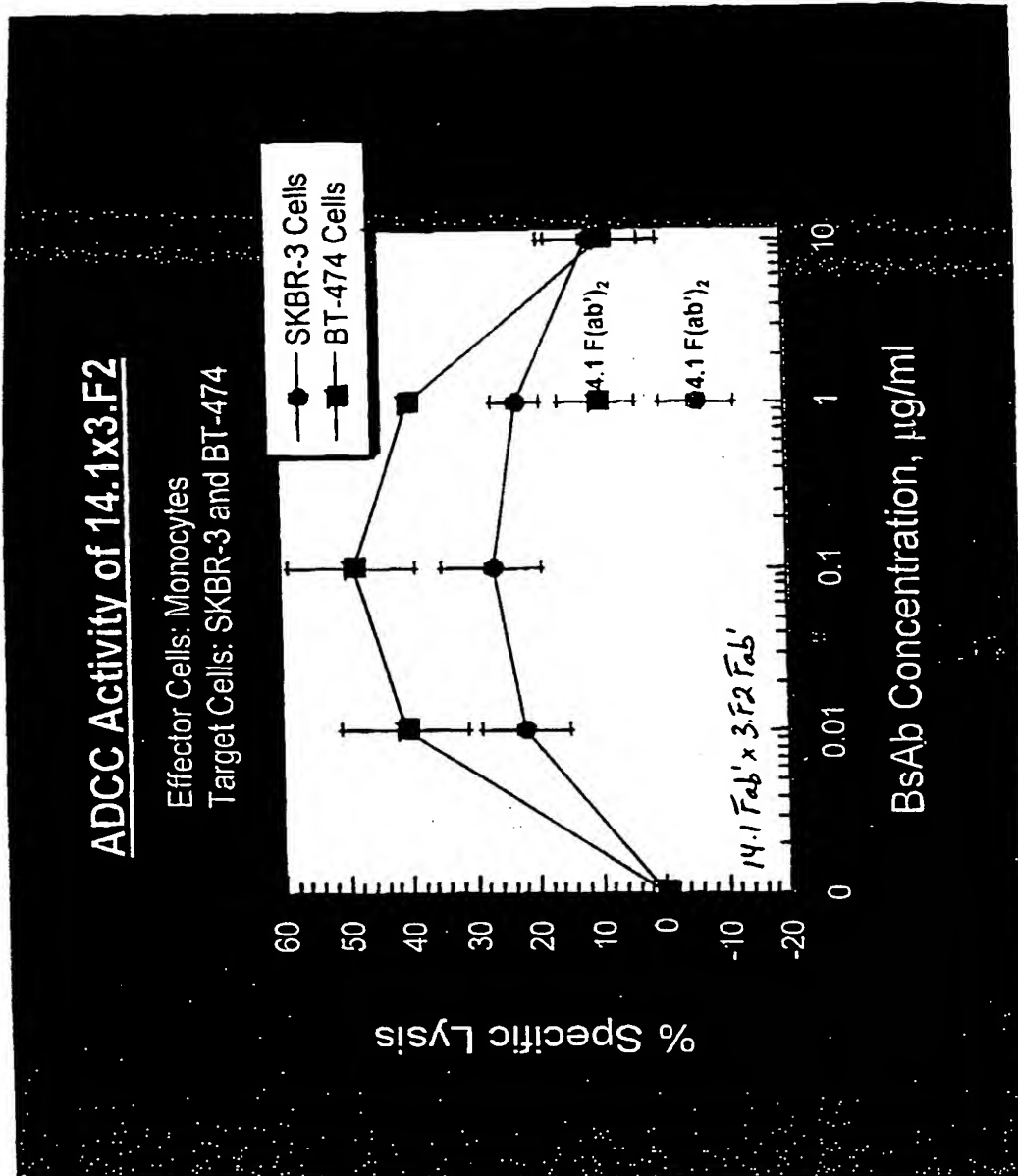


FIGURE 10

17/24

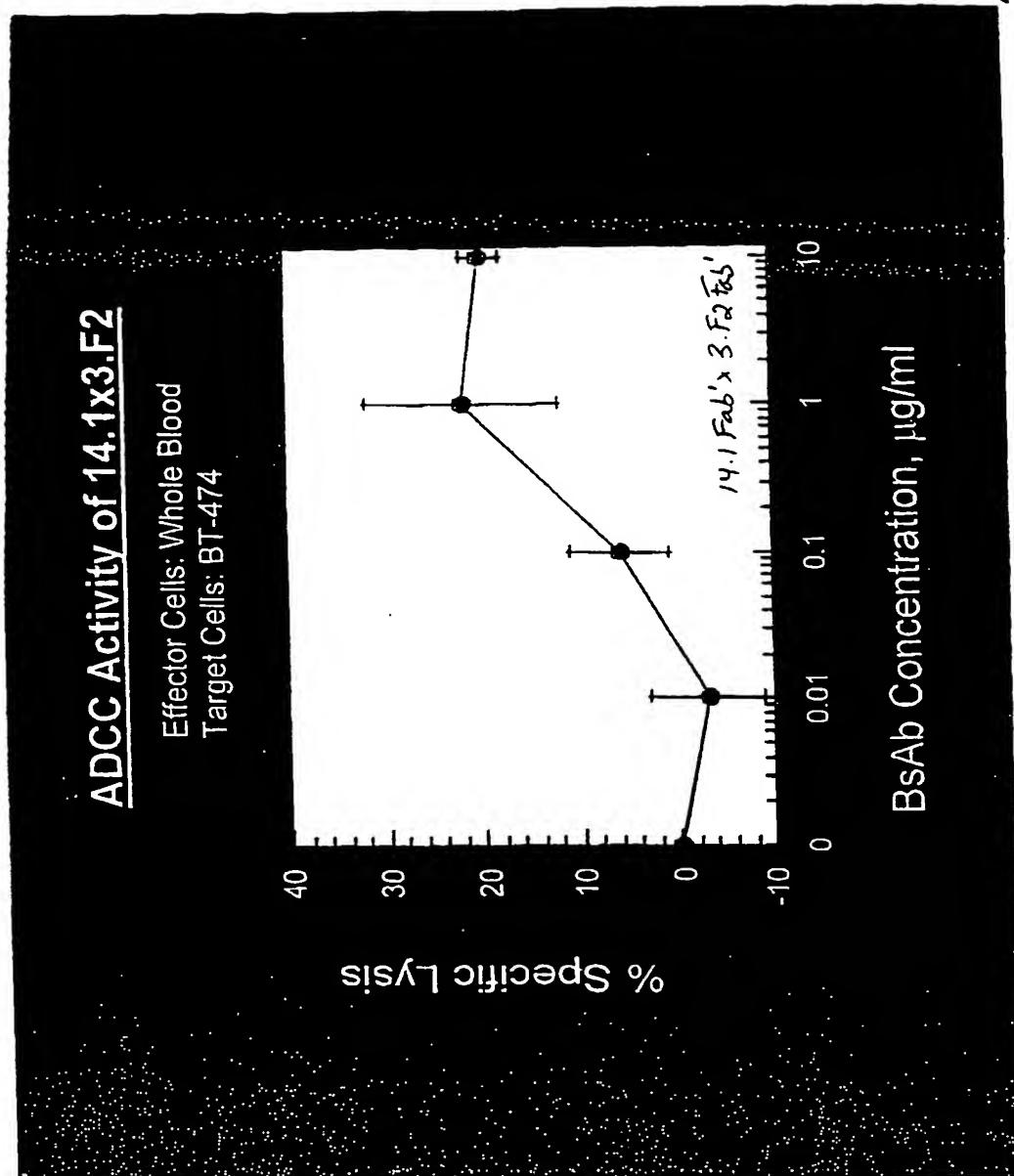


FIGURE 11

18/24

FIGURE 12

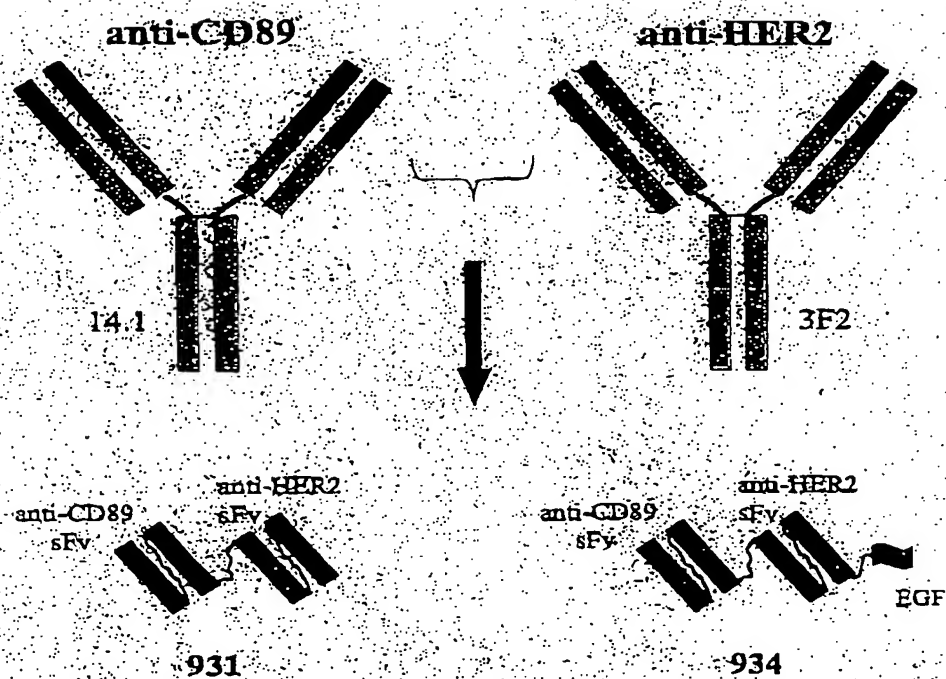
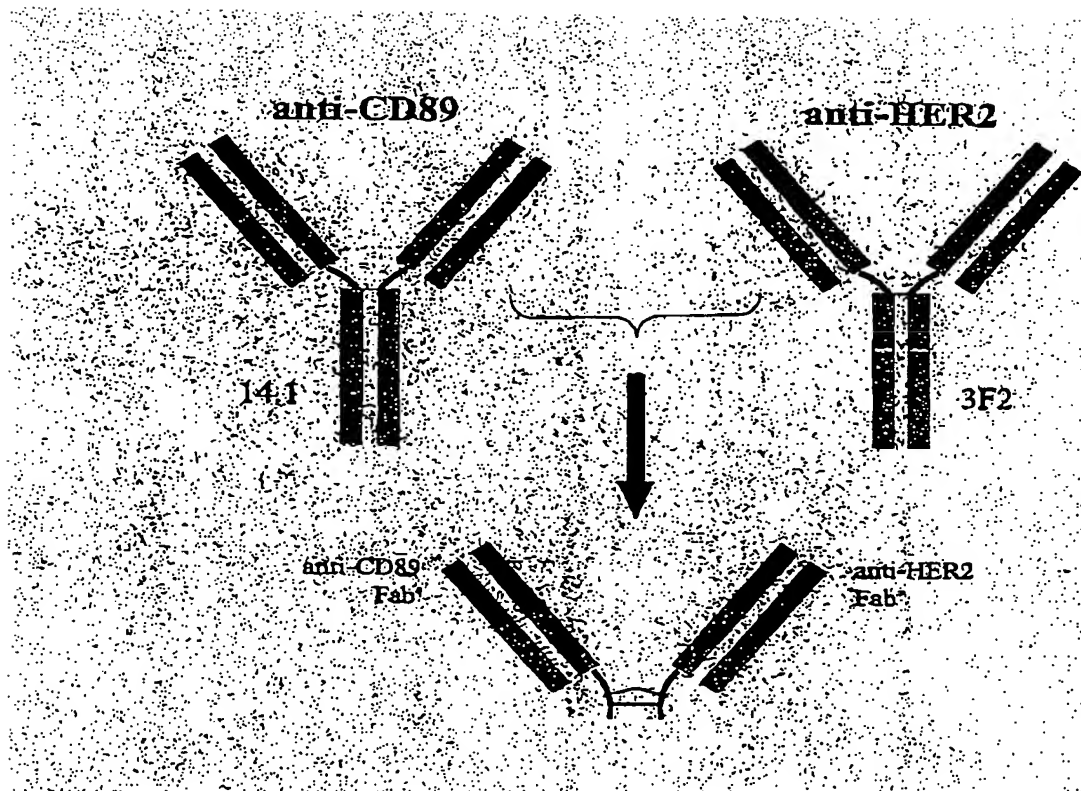


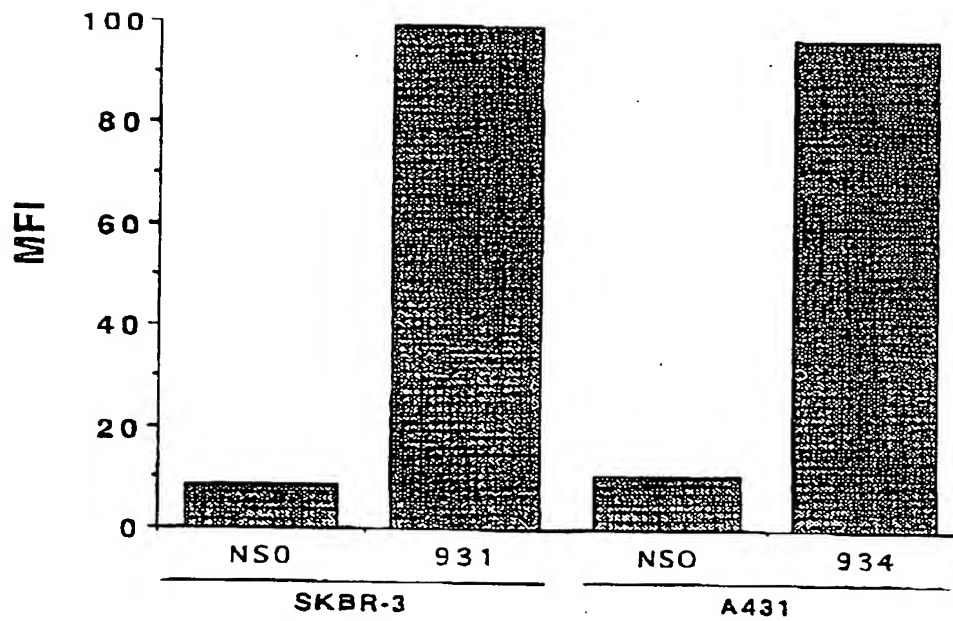
FIGURE 13



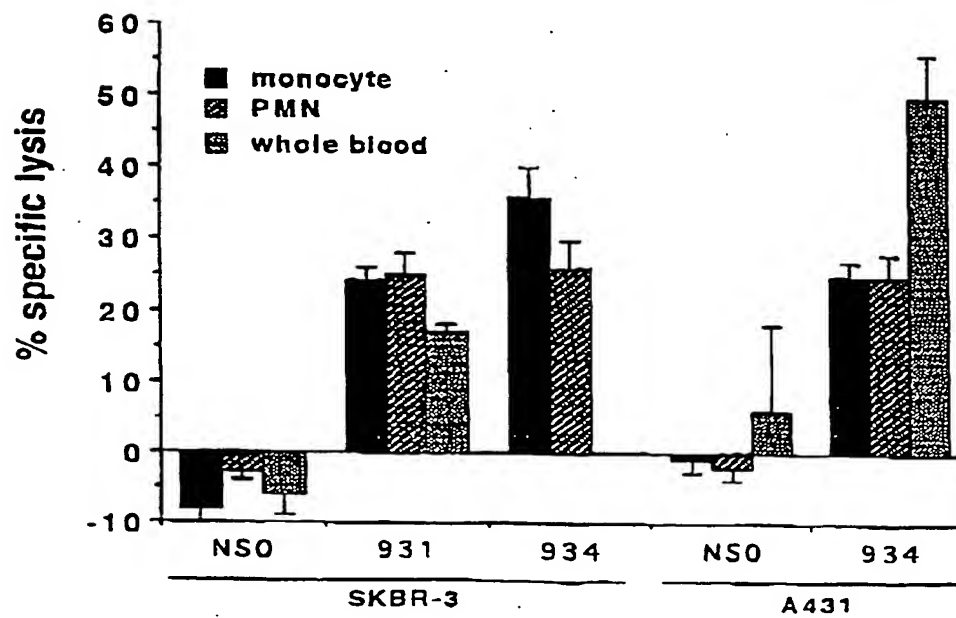
20/24

FIGURE 14

14.1x3F2 supernatant binding activities



14.1x3F2 supernatant mediated killing

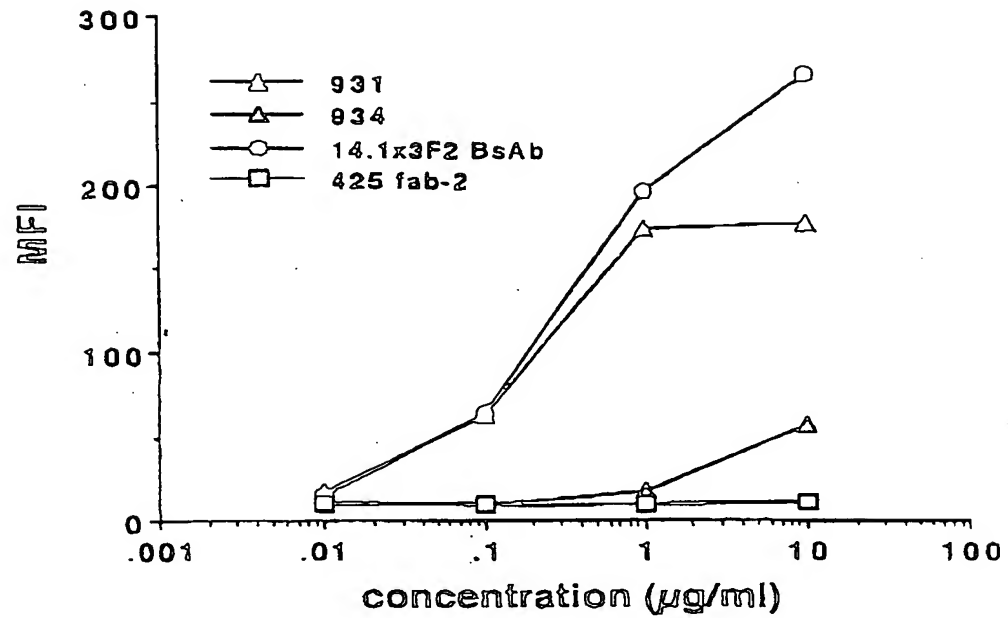


21/24

FIGURE 15

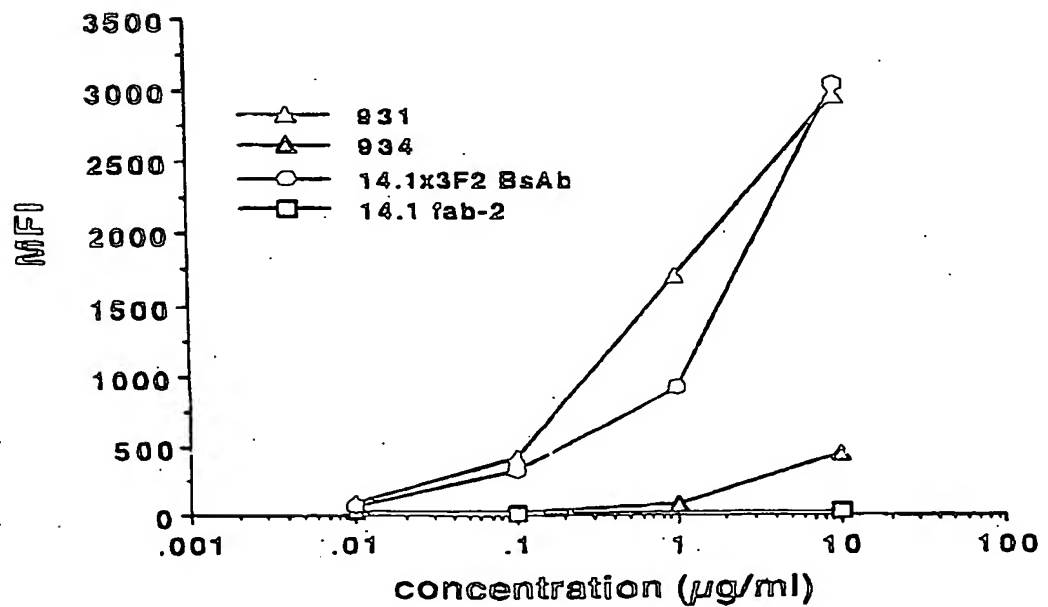
14.1x3F2 binding to U937 cells

A)



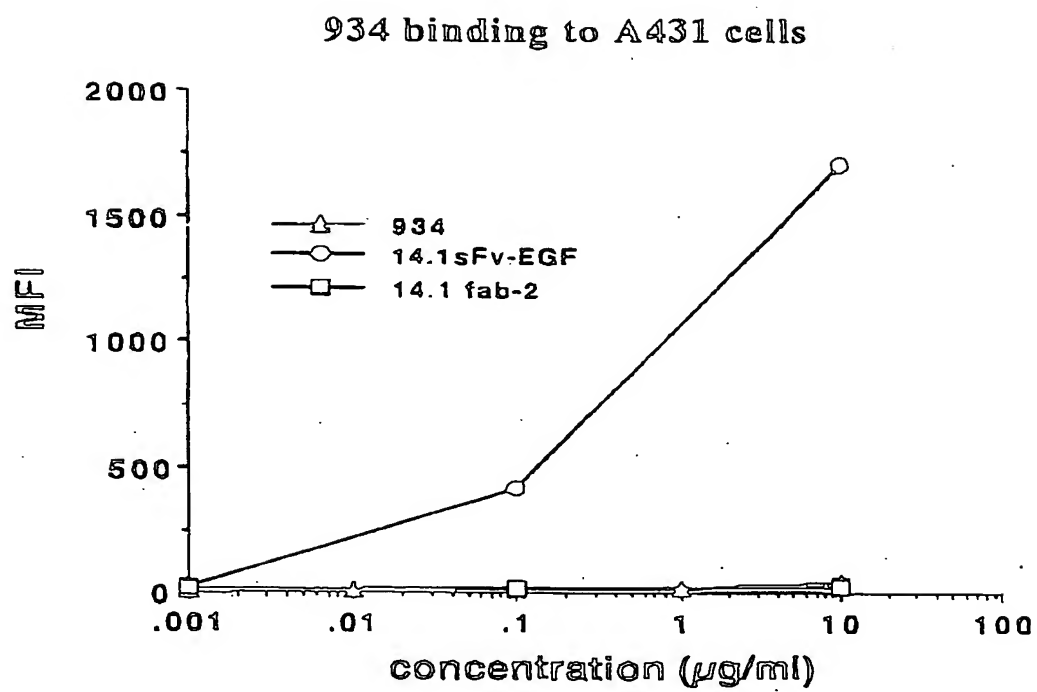
B)

14.1x3F2 binding to SKBR-3 cells



22/24

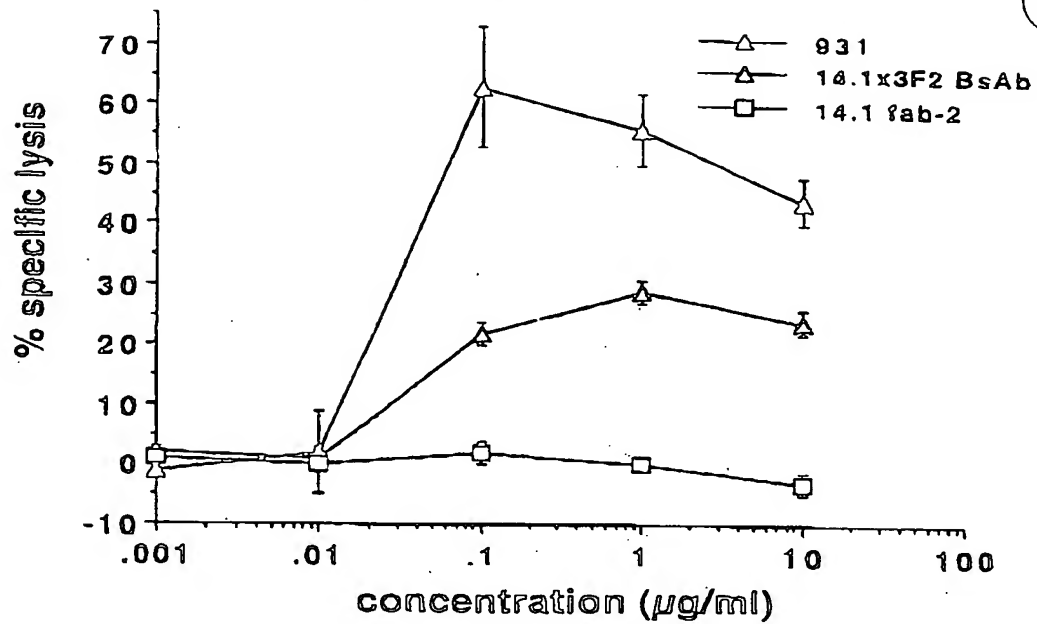
FIGURE 16



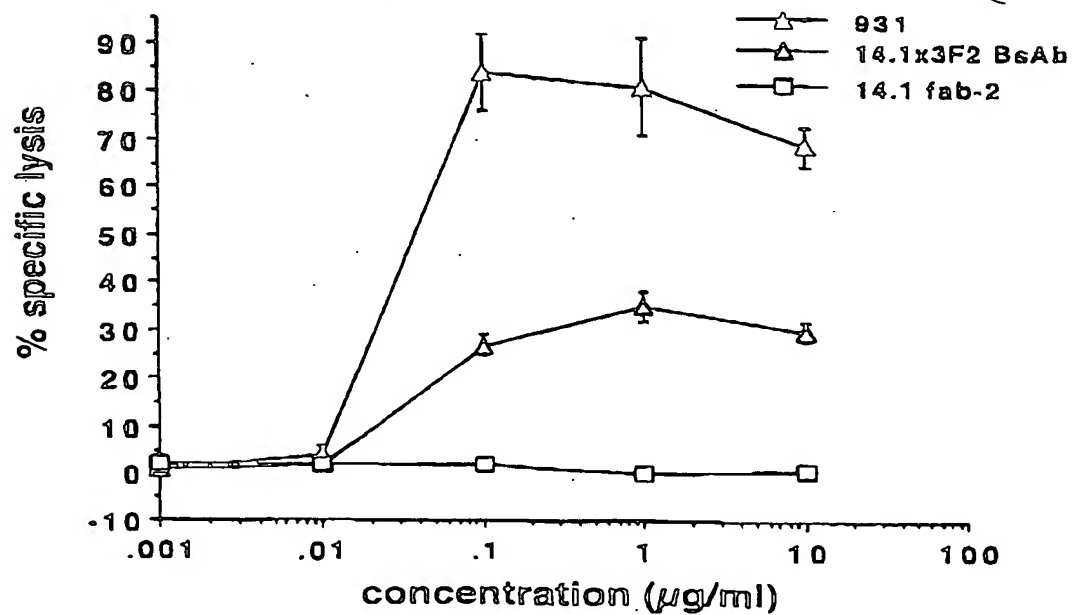
23/24

FIGURE 17
14.1x3F2 mediated killing of SKBR3 by PMNs

(A)



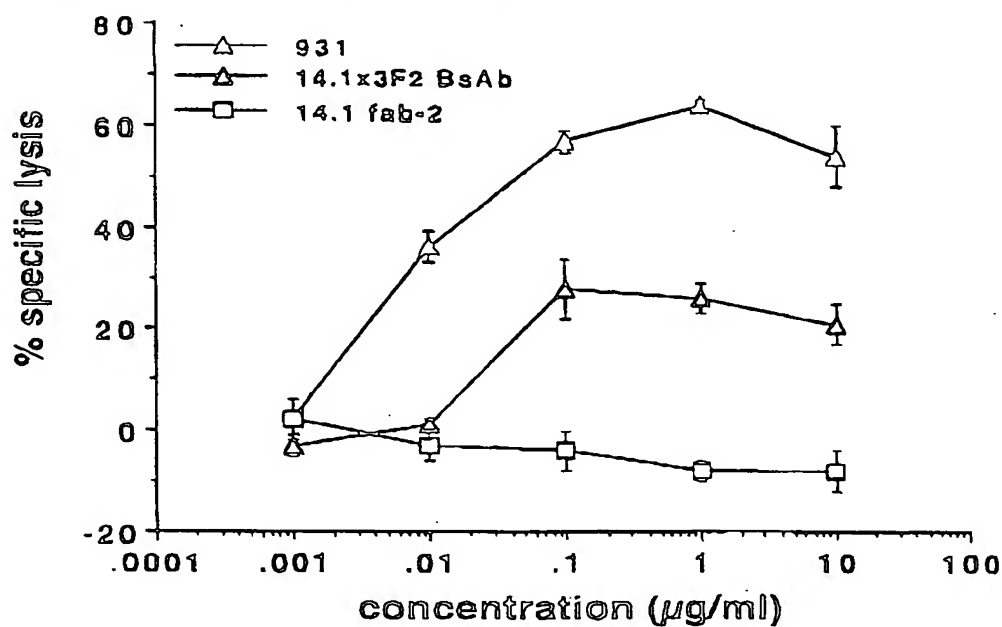
14.1x3F2 mediated killing of BT474 by PMNs (B)



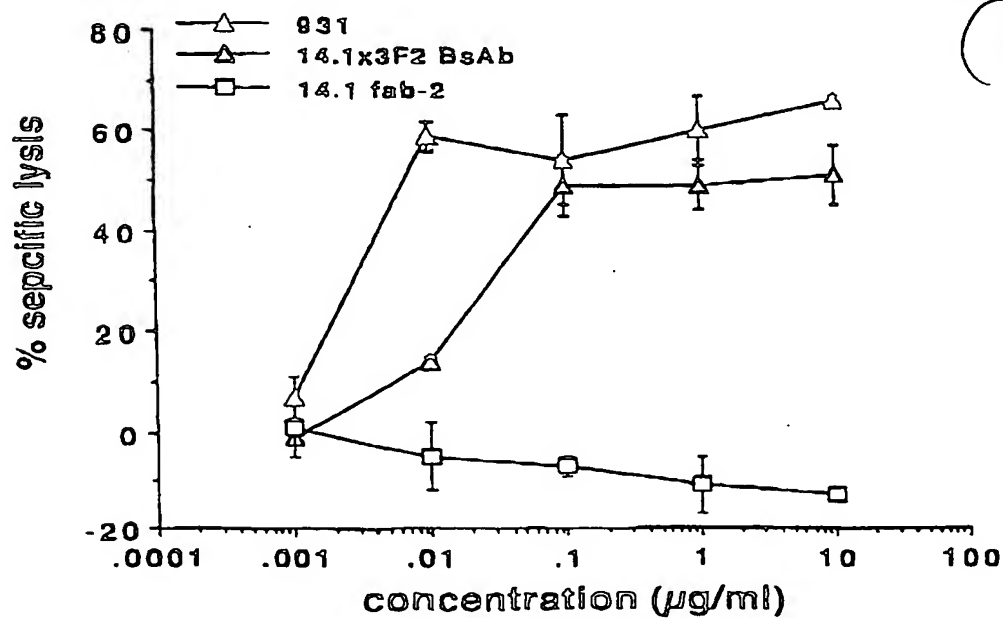
24/24

FIGURE 18

14.1x3F2 mediated killing of SKBR3 by monocytes



14.1x3F2 mediated killing of BT474 by monocytes



**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ BLACK BORDERS
- ☐ IMAGE CUT OFF AT TOP, BOTTOM OR SIDES
- ☐ FADED TEXT OR DRAWING
- ☒ BLURRED OR ILLEGIBLE TEXT OR DRAWING
- ☐ SKEWED/SLANTED IMAGES
- ☐ COLOR OR BLACK AND WHITE PHOTOGRAPHS
- ☐ GRAY SCALE DOCUMENTS
- ☒ LINES OR MARKS ON ORIGINAL DOCUMENT
- ☐ REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY
- ☐ OTHER: _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.